

Equipment Yard

DT- MW-1	
Analyte	Concentrations
B	ND
T	ND
E	ND
X	ND
TPH-G	ND
TPH-D/MO	NA
MTBE	ND
DIPE	ND
TAME	ND
TB	ND
M	ND
ET	ND
1,2-DCA	ND
1,2-EDB	ND
pH	7.0
Temp	61.0
TDS	1000

DT-MW-1
(8.97')

Former Leaded
Gas Tank
1963-1970's

DT-MW-3
(8.89')

DT-MW-3	
Analyte	Concentrations
B	ND
T	ND
E	ND
X	ND
TPH-G	ND
TPH-D/MO	92
MTBE	ND
DIPE	ND
TAME	ND
TB	ND
M	ND
ET	ND
1,2-DCA	ND
1,2-EDB	ND
pH	7.0
Temp	61.0
TDS	1020

Shop

Former Location
3000 Gallon
Gasoline/Diesel UST

Estimated Extent of
Groundwater Petroleum
Hydrocarbon Contamination

DT-MW-2
(9.03')

Dispenser
Locations

DT-MW-2	
Analyte	Concentrations
B	ND
T	ND
E	ND
X	ND
TPH-G	ND
TPH-D/MO	NA
MTBE	ND
DIPE	ND
TAME	ND
TB	ND
M	ND
ET	ND
1,2-DCA	ND
1,2-EDB	ND
pH	7.0
Temp	61.0
TDS	1020

Shop

Regional
Groundwater
Flow Direction

Dolk Tractor Company

Main Office

North Front Street

Water measurements on March 9, 2003

LEGEND

● MW-2 -5.87 GROUNDWATER MONITORING
WELL LOCATION
AND GROUNDWATER
SURFACE ELEVATION

TPH-D/MO (US EPA Test Method 8015M,Test results reported in ug/L)
TPH-DIESEL/MOTOR OIL

(US EPA Test Method 8260B,Test results reported in ug/L)
B BENZENE
T TOLUENE
E ETHYLBENZENE
X XYLENE
TPH-G TPH-GASOLINE
MTBE METHYL TERTIARY BUTYL ETHER
DIPE DIISOPROPYL ETHER
ETBE ETHYL TERTIARY BUTYL ETHER
TAME TERTIARY AMYL METHYL ETHER
TB TERTIARY BUTANOL
M METHANOL
ET ETHANOL
1,2-DCA 1,2-DICHLOROETHANE
1,2-EDB 1,2-DIBROMOMETHANE
NA Not Analyzed
ND Concentration below Analytical Method of Detection

9.00' GROUNDWATER SURFACE CONTOUR
(Feet Mean Sea Level)

Note:
(1) Horizontal Control - California State Plane Coordinate System Zone 2,
NAD27 datum.
(2) Vertical control provided with USGS benchmark V190,
with elevation 27.87'MSL, NAVD88 datum
(3) Wellhead casings surveyed October, 2003 by Stephen G. Muir
(CEG #1224, Expiration date 08/30/03)
Under direct supervision of Curtis Edward Hendrick
(RCE C29260, Expiration date 03/31/03)

Wellhead Casing Elevations

DT MW-1 11.26 feet, MSL
DT MW-2 12.42 feet, MSL
DT MW-3 11.41 feet, MSL

Stephen G. Muir
Consulting Geologist & Geophysicist

Dolk Tractor Company
242 North Front Street, Rio Vista
Quarterly Monitoring Report Basemap

March 2003 SCALE 1"=20' Exhibit 1